



Date: August 6, 2013

Federal Communications Commission
Office of Engineering and Technology Laboratory Division
7435 Oakland Mills Rd.
Columbia MD 21046

Attn: Office of Engineering and Technology

Re: HAC Attestation - FCC ID: BCG-E2644A, Model A1456 and Model A1532

To whom it may concern:

Apple Inc. hereby declares that the reported MIF values detailed below are based on worst case operating modes for all air interfaces for which the HAC rating is provided, based on the current methodology for determining MIF values.

Reference Test report Number(s): UL Verification Services Test Report 13U14987-28

SPEAG test files

UID	Communication System Name	MIF (dB)
10021-DAA	GSM-FDD (TDMA, GMSK)	3.63
10011-CAA	UMTS-FDD (WCDMA)	-27.23
10081-CAA	CDMA2000 (1xRTT, RC3)	-19.77

Sincerely,

Tiberiu Muresan
Apple Inc.
Wireless Certification Manager
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